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Uniti	ed States Patent .	and Trademari	OFFICE				
1	United States Patent and Trademark Office			UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov			
	/ NOT	ICE OF ALLO	WANCE AND FEI	E(S) DUE			
7:	590 / 11/05/2002						
Michael D. Kaminski				EXAMIN	EXAMINER		
Foley & Lardner Suite 500				OLSEN, ALLAN W			
3000 K Street, N.V				ART UNIT	CLASS-SUBCLASS		
Washington, DC 2	0007-5300	/		1763	216-046000		
_				DATE MAILED: 11/05/2002			
APPLICATION NO.	FILING DATE	FIRST N.	AMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/658,023	09/08/2000	В	oris Kobrin	026827/0154	3422		
TITLE OF INVENTION: M	IAGNETIC POLE FABRICA	ΓΙΟΝ PROCESS AND D	EVICE				
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1280	<i>f.</i> \$0	\$1280	02/05/2003		

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

Fax (703)746-4000

maintenance fee notifications	i.			TION FEE (if f maintenance for respondence add	required). Blocks 1 through 4 si ees will be mailed to the current dress; and/or (b) indicating a sepa	nould be completed wher correspondence address a trate "FEE ADDRESS" for
Michael D. Kamir Foley & Lardner Suite 500 3000 K Street, N.W Washington, DC 20	00 11/05/2002 nski	-up with any corrections or use t	Block 1)	Fee(s) Transmaccompanying formal drawing, I hereby certify United States Poenvelope address	ate of mailing can only be used fo ittal. This certificate cannot i papers. Each additional paper, s must have its own certificate of n Certificate of Mailing or Trans that this Fee(s) Transmittal is ostal Service with sufficient postay ssed to the Box Issue Fee address te USPTO, on the date indicated by	be used for any other uch as an assignment or nailing or transmission. smission being deposited with the ge for first class mail in an above, or being facsimile
						(Depositor's name
						(Signature
						(Date
APPLICATION NO.	FILING DATE	FIRS	ST NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/658,023	09/08/2000		Boris Kobrin		026827/0154	3422
APPLN. TYPE nonprovisional	SMALL ENTITY NO	ISSUE FEE \$1280	PUBLIC	ATION FEE	TOTAL FEE(S) DUE	DATE DUE 02/05/2003
EXAMIN	FP I	ART UNIT	CLASS-SUBCL	ce		
OLSEN, AL		1763	216-046000			
(A) NAME OF ASSIGNEE Please check the appropriate 4a. The following fee(s) are e	nce address (or Change of 2) attached. In (or "Fee Address" Indict of more recent) attached. Under the control of the control of the USPTO or is being the control of the USPTO or category or category or category.	action form use of a Customer BE PRINTED ON THE low, no assignee data wisubmitted under separate (B) RE gories (will not be printed	ill appear on the precover. Completion SIDENCE: (CITY	to 3 registered thematively, (2) ing as a memb th) and the nam attorneys or age will be printed. type) tent. Inclusion of this form is Nand STATE OR	patent attorneys the name of a per a registered less of up to 2 lents. If no name 3 lent assignee data is only appropriate (COUNTRY)	nment.
Issue Fee			ment by credit card	` ,		
☐ Publication Fee ☐ Advance Order - # of Co	nies	☐ The	Commissioner is h	reby authorized	by charge the required fee(s), or c	redit any overpayment, to
		Deposi	it Account Number		(enclose an extra copy of this for	form).
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec This collection of informat obtain or retain a benefit bapplication. Confidentiality estimated to take 12 minute completed application forn case. Any comments on suggestions for reducing the Patent and Trademark Offic NOT SEND FEES OR Commissioner for Patents, the street of the property of the proper	registered attorney or a ords of the United States	ngent; or the assignee of Patent and Trademark O	or other party in ffice.			
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/658,023	09/08/2000	Boris Kobrin	026827/0154	3422	
7:	590 11/05/2002		EXAMIN	ER	
Michael D. Kaminski Foley & Lardner Suite 500			OLSEN, ALLAN W		
			ART UNIT	PAPER NUMBER	
3000 K Street, N.V			1763	-	
Washington, DC 2	0007-3300		DATE MAILED: 11/05/2002		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 189 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 189 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



United States Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO	
09/658,023	09/08/2000	Boris Kobrin	026827/0154	3422
7	590 11/05/2002		EXAMINI	ER
Michael D. Kam	inski		OLSEN, ALI	LAN W
Foley & Lardner Suite 500			ART UNIT	PAPER NUMBER
3000 K Street, N.V	V.		1763	THE DRIVING
Washington, DC 2				
UNITED STATES	3		DATE MAILED: 11/05/2002	

Notice of Possible Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there may be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Notice of Proposed Rulemaking, 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of any fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

Notice of Allowability

Application No.	Applicant(s)			
09/658,023	KOBRIN ET AL.			
Examiner	Art Unit			
Allan W. Olsen	1763			

Notice of Allowability	Examiner	Art Unit	
	Allan W. Olsen	1763	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
 This communication is responsive to the personal interview The allowed claim(s) is/are 1-4,7,8 and 11-20. The drawings filed on are accepted by the Examined Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have 	r. er 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No		tion from the
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority ur (a) The translation of the foreign language provisional a 6. Acknowledgment is made of a claim for domestic priority ur	pplication has been received. nder 35 U.S.C. §§ 120 and/or 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t 7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which gives reason.	this application. THIS THREE-MON	ITH PERIOD IS NOT 'S AMENDMENT or N	EXTENDABLE.
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing of including changes required by the attached Examiner's 	correction filed, which has be s Amendment / Comment or in the C	een approved by the E Office action of Paper	No
Identifying indicia such as the application number (see 37 CFR 1. of each sheet. The drawings should be filed as a separate paper 9. DEPOSIT OF and/or INFORMATION about the deposattached Examiner's comment regarding REQUIREMENT FOR TI	with a transmittal letter addressed to t sit of BIOLOGICAL MATERIAL m	the Official Draftspersonust be submitted. N	on.
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No Examiner's Comment Regarding Requirement for Deposit of Biological Material 	2☐ Notice of Informa 4☐ Interview Summa 6☑ Examiner's Amer 8☐ Examiner's State 9☐ Other	ary (PTO-413), Paper adment/Comment	No

Part of Paper No. 11.

Application/Control Number: 09/658,023

Art Unit: 1763

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a personal interview with Gregg Rosenblatt on October 23, 2002.

The application has been amended as follows:

In the specification: page 9, line 16 - change "215" to -- 251--.

In the claims: cancel claims 5, 6, 9, 10 and 21-24.

Election/Restrictions

The restriction requirement between Group I (claims 1-4, 15-20) and Group III (claims 7,8 11-14) is withdrawn.

In view of the above noted withdrawal of the restriction requirement applicants are advised that any claim presented in a continuation or divisional application which is of the same scope as the claims indicated herein to be allowable, such claims may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Application/Control Number: 09/658,023

Art Unit: 1763

Allowable Subject Matter

Claims 1-5, 7-8 and 11-20 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allan Olsen whose telephone number is 703-306-9075. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Mills, can be reached on 703-308-1633.

The examiner's Right-Fax (direct to desktop) phone number is 703-872-9684.

Alternatively, the general fax numbers for TC1700 are 703-872-9310 (non-after finals) and 703-872-9311(after-final).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0661.

Allan Olsen, Ph.D. November 1, 2002

All. 1763